

MARKUS GEORG PUDER

Environmental Policy Analysis Section
Environmental Science Division
Argonne National Laboratory

Education:

Ph.D. in Law	Ludwig-Maximilians-University, 1997
Master of Laws	Georgetown University Law Center, 1991
Second Legal State Examination	Court of Appeals of Munich, 1990
First Legal State Examination	Ludwig-Maximilians-University, 1987

Professional Experience:

2002-Present Programs Attorney
 Environmental Science Division
 Argonne National Laboratory

Monitor, analyze, and report on trends in international and domestic energy and environmental legislation, regulation, and policy. Apply legal principles, research skills, and legal and analytic reasoning to projects involving the Department of Energy (DOE), the Department of Defense (DoD), and the Department of Agriculture. Publish, present, and teach in the fields of energy and environmental law and international and comparative law.

Assess the implications of existing federal and state legal and regulatory environmental requirements for present or proposed DOE or energy-industry activities, including the disposal of drilling waste, the use of mine pool water for power plant cooling, and the application of fracture slurry injection technology. Assist the Argonne Task Manager in regard to the Commodity Credit Corporation/Department of Agriculture Hazardous Waste Management Program.

Summary of Previous Experience:

1998-2002 Assistant Programs Attorney, Argonne National Laboratory

Researched, wrote, and presented recommendations for streamlined compliance opportunities within environmental natural and cultural resource laws and regulations in the context of a future Alaska natural gas pipeline. Prepared environmental bulletins and information briefs to provide guidance to DOE field personnel and contractors. Drafted Army implementation guidance on Clean Water Act regulations for transportation equipment cleaning. Identified environmental requirements in the context of range operations, and recommended checklists for use by National Guard environmental personnel.

1994-1998 Scientific Associate/Legislative Analyst, Argonne National Laboratory

Aided in design and population of a DOE Cleanup Criteria Database. Served as Assistant to the Argonne Project Manager and Comment Response Team Member on the DOE Waste Management Programmatic Environmental Impact Statement. Served as Public Involvement Coordinator on the Stockpile Stewardship and Management Programmatic Environmental Impact Statement. Analyzed potential energy-industry liabilities under Superfund and solid and hazardous waste management requirements under the Resource Conservation and Recovery Act.

1992-1994 Special Term Appointee, Argonne National Laboratory

Assessed the implementation of the Chemical Weapons Convention in Germany for a multi-country study. Analyzed legal barriers to technology transfer potentially posed by German foreign trade and intellectual property rights laws. Reported on German technology transfer consortia.

1992-Present Adjunct Professor of Law
Georgetown University Law Center
Washington, D.C.

Teach the institutions and constitutional law developments of the European Union (two credits) and Introduction to U.S. Legal Methods (two credits) to American and foreign students.

1991-1992 Congressional Fellow, United States Congress, Washington, D.C.

Assisted with policy committee meetings on legislative agendas. Drafted white papers.

1987-1990 Legal Clerk, Court of Appeals of Munich, Germany
1989 Legal Clerk, Munich Reinsurance Company, Germany
1988 Assistant Lecturer, Ludwig-Maximilians-University, Germany
1986-1987 Intern, Bayerische Motorenwerke (BMW) AG, Germany

Research Interests:

Environmental federalism, supranational governance, and comparative law and policy.

Professional Activities:

Member of the U.S. Supreme Court Bar and New York State Bar
Member of the American Bar Association and the New York Bar Association
Member of the German Scholarship Foundation for Highly Gifted Students

Publications:

Author and co-author of 90+ journal articles, conference publications and presentations, and sponsor reports.